INTERNATIONAL SEARCH REPORT

International application No. PCT/US 08/54923

A. CLASSIFICATION OF SUBJECT MATTER IPC(8) - A61B 5/00, A61B 19/00 (2008.04)				
USPC - 600/300, 600/553 According to International Patent Classification (IPC) or to both national classification and IPC				
B. FIELDS SEARCHED				
Minimum documentation searched (classification system followed by classification symbols) USPC - 600/300, 600/553				
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched USPC - 435/11; 436/71; 436/817				
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) PubWEST (DB-USPT, USOC, PGPB, EPAB, JPAB); Google Scholar Search Terms: CVAC, Hyperbaric, Hypobaric, estrogen, androgen, estradiol, hormone, muscle mass, muscle strength, HIV, steroidogenesis, LDL, HDL, VLDL, cholesterol, mineralcorticoid, glucococorticoid, testosterone, lipid				
C. DOCUMENTS CONSIDERED TO BE RELEVANT				
Category*	Citation of document, with indication, where ap	propriate, of the relevant passages	Relevant to claim No.	
Y	US 2005/0056279 A1 (LINTON, C.) 17 Mar. 2005 (17.0	03.2005) para [0062], [0123], [0125]	1-4, 10-18, 20-24, 30-36, 40	
Υ	Tin'Kov et al. Effects of intermittent hypobaric hypoxia ocoronary heart disease patients. High Altitude Medicine pages 277-282, abstract.	on blood lipid concentrations in male e & Biology, 01 Sep. 2002, Vol 3, No. 3	1-4	
Y	Hu et al. Comparisons of serum testosterone and cortic during normoxia and hypobaric hypoxia in rats. Europe 1998, Vol. 78, No. 5, abstract.	costerone between exercise training an Journal of Applied Physiology, Sep	10, 12, 14, 16, 18, 20-24, 30-36, 40	
Y	Beidleman et al. Substrate oxidation is altered in wome exposure. Medicine & Science in Sports & Exercise. Masstract	en during exercise upon acute altitude ar. 2002, Vol. 34, No. 3, pages 430-437,	10, 11, 13-15, 17	
Y	Boyanov et al. Testosterone supplementation in men w partial androgen deficiency. The Aging Male, Mar. 2003	with type 2 diabetes, visceral obesity and 3, Vol 6, Issue 1, pages 1-7, abstract.	30-36, 40	
Further documents are listed in the continuation of Box C.				
Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention			ation but cited to understand invention	
"E" earlier application or patent but published on or after the international "X" document of particular relevance; the claimed invention cannot be considered to involve an invention			ered to involve an inventive	
special reason (as specified)		"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is		
means	O" document referring to an oral disclosure, use, exhibition or other means combined with one or more other such documents, such combinate being obvious to a person skilled in the art		e art	
the pric	ent published prior to the international filing date but later than ority date claimed			
Date of the actual completion of the international search 04 May 2008 (04.05.2008)		Date of mailing of the international search report 0 1 AUG 2008		
Mail Stop PC	nailing address of the ISA/US T. Attn: ISA/US, Commissioner for Patents O. Alexandria, Virginia 22313-1450	Authorized officer: Lee W. Young		
	0. 571-273-3201	PCT Helpdesk: 571-272-4300 PCT OSP: 571-272-7774		

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Box No. II	Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)		
This international search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:			
	ms Nos.: suse they relate to subject matter not required to be searched by this Authority, namely:		
beca	ms Nos.: suse they relate to parts of the international application that do not comply with the prescribed requirements to such an such an that no meaningful international search can be carried out, specifically:		
3. Clai	ms Nos.: 5-9, 19, 25-29 and 37-39 ause they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).		
Box No. III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)			
This International Searching Authority found multiple inventions in this international application, as follows:			
1. As clai	all required additional search fees were timely paid by the applicant, this international search report covers all searchable ms.		
	all searchable claims could be searched without effort justifying additional fees, this Authority did not invite payment of itional fees.		
3. As only	only some of the required additional search fees were timely paid by the applicant, this international search report covers y those claims for which fees were paid, specifically claims Nos.:		
4. No resi	required additional search fees were timely paid by the applicant. Consequently, this international search report is ricted to the invention first mentioned in the claims; it is covered by claims Nos.:		
Remark on P	The additional search fees were accompanied by the applicant's protest and, where applicable, the payment of a protest fee. The additional search fees were accompanied by the applicant's protest but the applicable protest fee was not paid within the time limit specified in the invitation. No protest accompanied the payment of additional search fees.		

Lygas, Ann

From:

Andrews, Vicki on behalf of Elamrani, Samir Wednesday, December 09, 2009 12:56 PM

Sent: To:

phil.moheno@sanrx.com

Cc:

Lygas, Ann

Subject:

SanRx: U.S. Patent Application No. 11/981,398 - Notice of Allowability

Importance:

High

Dear Phil:

Attached is correspondence dated December 9, 2009. We enclose a Notice of Allowability and a copy of the allowed claims for this application. Payment of the issue fee is due on or before January 4, 2010. Please provide us with advance payment of \$2,500 so that we can pay the fee prior to this deadline. Also, please provide us with your written instructions on the "instructions for payment of Issue Fee" attached. If you have any questions, feel free to contact me.



Document (18).pdf